| UTILITY  | Attorney Docket No.  |                                     | 113507C   | IP1                                   | Total Pa   | ges              | 73           |  |
|--|--|-------------------------------------|-----------|---------------------------------------|------------|------------------|--------------|--|
| PATENT APPLICATION   |  | First Named Inventor or Application |           |                                       |            | ion Identifier O |              |  |
| <b>S</b> ☐ TRANSMITTAL   | ANSMITTAL  |                                     |           | Eric A. Nelson et al.                 |            |                  |              |  |
| new nonprovisional applications under 37 CFR 1 53(b))  | nonprovisional applications under 37 CFR 1 53(b))  Express Mail Label N  |                                     |           | EL809218727US                         |            |                  |              |  |
| APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent ap   | TS<br>plication contents   | ADDi                                | RESS TO:  | Commissio<br>Box Patent<br>Washingtor | Applicatio | ก                | 09/8         |  |
| Fee Transmittal Form (submit an original, and a duplicate for fee processing)  2. Specification [Total Pages 4 2 ] (preferred arrangement set forth below)  - Descriptive title of invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R&E  - Reference to Microfiche Appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings(if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  3. Drawing(s)(35 USC 113) [Total Sheets  4. Oath or Declaration [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application(37 or (for continuation/divisional with Box 17 comp. [Note Box 5 below]  i. DELETION OF INVENTOR(S) Signed statement attached deleting in named in the prior application, see 37 163(d)(2) and 1 33(b)  51-11  Incorporation by reference(useable if Box 163(d)(2) and 1 33(b)  Incorporation by reference(useable if Box 163(d)(2) and 1 33(b)  Incorporation is supplied under Box 4b, is considisclosure of the accompanying application and reference herein. | 6.  Microfiche Computer Program (Appendix) 7.  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Copy b.  Paper Copy(identical to computer copy) c.  Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8.  Assignment Papers(cover sheet & document(s)) 9.  37 CFR 3.73(b)Statement Power of Attorney 10.  English Translation Document (if applicable) 11.  Information Disclosure Copies of IDS     Statement(IDS)/PTO-1449 Citations 12.  Preliminary Amendment 13.  Return Receipt Postcard (MPEP 503)     (Should be specifically itemized) 14.  Small Entity Statement filed in prior application,     Statement(s) Status still proper and desired 15.  Certified Copy of Priority Document(s)     (if foreign priority is claimed) 16.  Other: Non-Publication Request |                                     |           |                                       |            |                  |              |  |
| 7. C.  | 18. CORRESPO   | NDENC                               | E ADDRES  | S                                     | *          |                  |              |  |
| Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or  Correspondence address below   |  |                                     |           |                                       |            |                  |              |  |
| NAME Samuel H. Dworetsky   |  |                                     |           |                                       |            |                  |              |  |
| ADDRESS AT&T CORP. P.O. Box  |  |                                     | 1 3-7     | T                                     | 1          |                  | 00000        |  |
| COUNTRY United States of Ame   | ATE  | New                                 | Jersey    | ZIP CO                                | ODE        | 07748-4110       |              |  |
|  |  | ATTOD                               | NEV OD A  | CENT DEC                              | FAX        |                  | 732-368-6932 |  |
| NAME Thomas M. Isaacson  | E OF APPLICANT,  | ALION                               | NET, OR A |                                       | Reg. #     | 4410             | 56           |  |
| TELEPHONE 410-257-5485   |  |                                     |           |                                       | \eg. #     | 1 441,           | <del></del>  |  |
|  |  |                                     |           |                                       | DATE       | Tim              | 0 10 2001    |  |
| "Express Mail" Mailing Label Number EL8092187  | 071.10   |                                     |           |                                       |            |                  | e 19, 2001   |  |
| "Express Mail" Mailing Label Number EL809218727US Date of Deposit 06/19/2001  I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington D.C., 20231  Ann E. Taylor  (Printed Name of Person Mailing Paper)  |  |                                     |           |                                       |            |                  |              |  |
|  | (Signature of Perso  | n Mailing                           | Paper)    |                                       |            |                  |              |  |

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| atent Fees are su  | bject to annual revision   | on on                    | October 1            |                    | Filing Date          |                                      |                |  |                                       |  |  |              |         |                 |     |
| nese are th  | e fees effective Octob<br><u>ist</u> be supported by a   | per 1,<br>small          | 1997<br>entity State | ment,              | First Named Inventor |                                      |                | r Eric A. Nelson et al.                    |                                       |  |  |              |         |                 |     |
| isa large entity fe                                      | es must be paid. See   | Form:                    | s PTÓ/SB/0:          | 9-12               | Examiner Name        |                                      |                |  | THE A. NEISON CC AL.                  |  |  |              |         |                 |     |
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| 1. FILING FEE  |  |                          |                      |                    |                      |                                      |                | 116  | 390                                   | Exte                                   | ension for reply with                  | in second r  | nonth   |                 |     |
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| 107 480  | Plant I  | Plant Filing Fee         |                      |                    |                      |                                      | 121            | 270  | Request for oral hearing              |  |  |              |         |                 |     |
| 7108 710   |  | trining ree              |                      |                    |                      | 138                                  | 1510           | Petition to institute a public use         |                                       |  |  |              |         |                 |     |
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|  |  |                          |                      |                    |                      |                                      |                | 146  | 710                                   | Film                                   | ig a submission afte                   | r final      | ~)      |                 |     |
| 103 18 Claims in excess of 20                            |  |                          |                      | - 1                |                      |                                      |                | ction(37 CFR 1 129                         |                                       |  |  |              |         |                 |     |
| 102 80 Independent Claims in excess of 3                 |  |                          |                      |                    | 149                  | 710                                  | For            | each additional inve<br>mined (37 CFR 1.12 | ention to be                          |  |  |              |         |                 |     |
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| . 109 80 Reissue independent claims over original patent |  |                          |                      |                    |                      |                                      |                |  |                                       |  |  |              |         |                 |     |
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| SUBMITTED BY<br>Typed or                                 |  |                          |                      |                    |                      |                                      |                |  |                                       |  |  |              | plete ( | (if applicable) |     |
| Printed Name Thomas M. Isaacson                          |  |                          |                      |                    |                      |                                      | Reg.<br>Number | 1 44                                       | 166                                   |  |  |              |         |                 |     |
|  | ^  | <del>7</del>             |                      |                    |                      | 1                                    |                | T  |                                       |  |  | Nulliber     | + ==    |                 |     |
| Signature  | amel   | m                        | <b>2</b>             |                    |                      |                                      | Date           | 06/19/                                     | 2001                                  |  | Deposit Accour                         | ıt I İser ID | 1       |                 |     |

SEND TO: Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231

## U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| REQUEST AND CERTIFICATION |
|---------------------------|
| UNDER                     |
| 35 U.S.C. 122(b)(2)(B)(i) |

| First Named Inventor |   | Eric A. Nelson et al. |  |  |  |  |
|----------------------|---|-----------------------|--|--|--|--|
| Title                | Aircraft Data Communications Services For Users |                       |  |  |  |  |
| Atty Dock            | et Number                                       | 113507CIP1            |  |  |  |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 19, 2001 Date

Thomas M. Isaacson, Attorney Reg. No. 44166

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

THE REAL PROPERTY HAVE BEEN AND THE PARTY HAVE BEEN ASSESSED.

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